

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032515\
 Data File : BG016135.D
 Acq On : 26 Mar 2015 11:16
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 26 16:34:21 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG032515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 26 15:24:59 2015
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
2	1,4-Dioxane	0.483	0.474	1.9	103	0.00
3	Pyridine	1.509	1.473	2.4	101	0.00
4	n-Nitrosodimethylamine	0.444	0.424	4.5	100	0.00
5 S	2-Fluorophenol	1.195	1.183	1.0	103	0.00
6	Aniline	2.373	2.395	-0.9	104	0.00
7 S	Phenol-d6	1.663	1.701	-2.3	106	0.00
8	2-Chlorophenol	1.418	1.410	0.6	104	0.00
9	Benzaldehyde	0.695	0.719	-3.5	103	0.00
10 C	Phenol	1.828	1.875	-2.6	106	0.00
11	bis(2-Chloroethyl)ether	1.483	1.448	2.4	102	0.00
12	1,3-Dichlorobenzene	1.532	1.505	1.8	103	0.00
13 C	1,4-Dichlorobenzene	1.590	1.558	2.0	102	0.00
14	1,2-Dichlorobenzene	1.503	1.490	0.9	104	0.00
15	Benzyl Alcohol	1.229	1.259	-2.4	104	0.00
16	2,2'-oxybis(1-Chloropropane	1.666	1.632	2.0	102	0.00
17	2-Methylphenol	1.289	1.303	-1.1	105	0.00
18	Hexachloroethane	0.570	0.560	1.8	104	0.00
19 P	n-Nitroso-di-n-propylamine	1.219	1.198	1.7	103	0.00
20	3+4-Methylphenols	1.749	1.805	-3.2	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
22	Acetophenone	0.450	0.443	1.6	103	0.00
23 S	Nitrobenzene-d5	0.323	0.323	0.0	105	0.00
24	Nitrobenzene	0.347	0.348	-0.3	105	0.00
25	Isophorone	0.732	0.714	2.5	102	0.00
26 C	2-Nitrophenol	0.188	0.192	-2.1	104	0.00
27	2,4-Dimethylphenol	0.315	0.322	-2.2	107	0.00
28	bis(2-Chloroethoxy)methane	0.420	0.415	1.2	104	0.00
29 C	2,4-Dichlorophenol	0.277	0.291	-5.1	108	0.00
30	1,2,4-Trichlorobenzene	0.299	0.301	-0.7	105	0.00
31	Naphthalene	1.072	1.064	0.7	105	0.00
32	Benzoic acid	0.193	0.226	-17.1	120	0.00
33	4-Chloroaniline	0.469	0.471	-0.4	104	0.00
34 C	Hexachlorobutadiene	0.162	0.161	0.6	104	0.00
35	Caprolactam	0.151	0.147	2.6	102	0.01
36 C	4-Chloro-3-methylphenol	0.327	0.331	-1.2	106	0.00
37	2-Methylnaphthalene	0.765	0.765	0.0	105	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
39	1,2,4,5-Tetrachlorobenzene	0.504	0.510	-1.2	105	0.00
40 P	Hexachlorocyclopentadiene	0.295	0.304	-3.1	104	0.00
41 S	2,4,6-Tribromophenol	0.230	0.239	-3.9	106	0.00
42 C	2,4,6-Trichlorophenol	0.360	0.377	-4.7	108	0.00
43	2,4,5-Trichlorophenol	0.392	0.413	-5.4	109	0.00
44 S	2-Fluorobiphenyl	1.195	1.199	-0.3	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.467	1.472	-0.3	106	0.00
46	2-Chloronaphthalene	1.144	1.144	0.0	105	0.00
47	2-Nitroaniline	0.329	0.331	-0.6	106	0.00
48	Acenaphthylene	2.090	2.082	0.4	104	0.00
49	Dimethylphthalate	1.402	1.370	2.3	103	0.00
50	2,6-Dinitrotoluene	0.333	0.339	-1.8	105	0.00
51 C	Acenaphthene	1.261	1.254	0.6	106	0.00
52	3-Nitroaniline	0.407	0.411	-1.0	104	0.00
53 P	2,4-Dinitrophenol	0.179	0.187	-4.5	105	0.00
54	Dibenzofuran	1.762	1.732	1.7	104	0.00
55 P	4-Nitrophenol	0.330	0.344	-4.2	104	0.00
56	2,4-Dinitrotoluene	0.456	0.464	-1.8	105	0.00
57	Fluorene	1.572	1.555	1.1	103	0.00
58	2,3,4,6-Tetrachlorophenol	0.350	0.363	-3.7	109	0.00
59	Diethylphthalate	1.442	1.400	2.9	102	0.00
60	4-Chlorophenyl-phenylether	0.692	0.679	1.9	103	0.00
61	4-Nitroaniline	0.461	0.463	-0.4	103	0.00
62	Azobenzene	1.485	1.442	2.9	103	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
64	4,6-Dinitro-2-methylphenol	0.133	0.136	-2.3	103	0.00
65 c	n-Nitrosodiphenylamine	0.638	0.638	0.0	103	0.00
66	4-Bromophenyl-phenylether	0.205	0.201	2.0	102	0.00
67	Hexachlorobenzene	0.231	0.230	0.4	104	0.00
68	Atrazine	0.190	0.184	3.2	101	0.00
69 C	Pentachlorophenol	0.132	0.142	-7.6	106	0.00
70	Phenanthrene	1.122	1.103	1.7	103	0.00
71	Anthracene	1.116	1.100	1.4	102	0.00
72	Carbazole	1.095	1.091	0.4	103	0.00
73	Di-n-butylphthalate	1.239	1.226	1.0	101	0.00
74 C	Fluoranthene	1.250	1.253	-0.2	102	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
76	Benzidine	0.524	0.489	6.7	91	0.00
77	Pyrene	1.233	1.224	0.7	102	0.00
78 S	Terphenyl-d14	0.794	0.794	0.0	101	0.00
79	Butylbenzylphthalate	0.514	0.528	-2.7	102	0.00
80	Benzo(a)anthracene	1.134	1.121	1.1	101	0.00
81	3,3'-Dichlorobenzidine	0.394	0.406	-3.0	104	0.00
82	Chrysene	1.039	1.034	0.5	102	0.00
83	Bis(2-ethylhexyl)phthalate	0.706	0.715	-1.3	102	0.00
84 c	Di-n-octyl phthalate	1.191	1.178	1.1	100	0.00
85	Indeno(1,2,3-cd)pyrene	1.336	1.315	1.6	101	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Benzo(b)fluoranthene	1.158	1.175	-1.5	104	0.00

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88	Benzo(k)fluoranthene	1.127	1.124	0.3	99	0.00
89 C	Benzo(a)pyrene	1.079	1.085	-0.6	101	0.00
90	Dibenzo(a,h)anthracene	1.125	1.131	-0.5	101	0.01
91	Benzo(g,h,i)perylene	1.115	1.114	0.1	101	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0